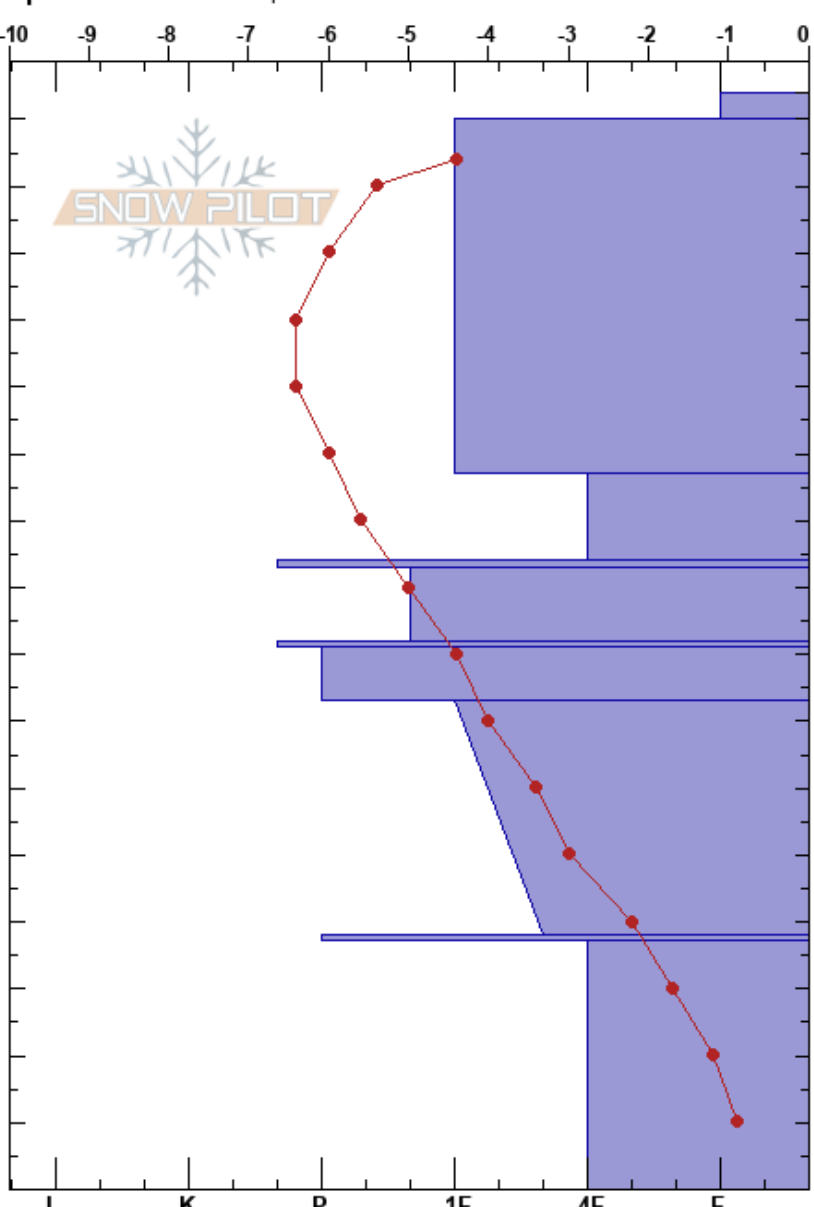


Cathedral Glades  
 Rockies  
 BC  
 Elevation: 2100 m  
 Aspect: NE  
 Specifics: We skied slope

Joe Takenaka  
 10/03/2024 - 14:30  
 Co-ord: 51.42306N, -116.36288E  
 Slope Angle: 49°  
 Wind Loading: previous

Stability: **HS:164**  
 Air Temperature: -3.4°C PS: 20 107-94cm:Problematic layer  
 Sky Cover: OVC  
 Precipitation: S1  
 Wind: Calm



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
164	+	1			
160	+	1-2	D		
130	•	0.5-1	D		
100	□	1	D		← CT21, BRK @100cm
90	⊙		D		← CT11, SC @98cm
80	□	1	D		
80	⊙		D		
70	□	0.5	D		
60	□ (∧)	1(2)	D		
40	⊙		D		
20	∧ (□)	3-6(2)	D		

Notes: Open area in the trees.